Customer No.: 00909

Application Serial No.: 10/583,914 Attorney Docket No.: 008895-0355438 Client Reference No.: WIT/P67537US00

Response to Non-Final Office Action mailed May 25, 2010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: Martin Dinant Bijker, et al.

CONFIRMATION No.: 4847

SERIAL NO.: 10/583.914

EXAMINER: Jae Lee

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FILING DATE: August 17, 2006

ART UNIT: 2895

FOR: METHOD AND APPARATUS FOR MANUFACTURING A FUNCTIONAL LAYER CONSISTING OF AT

LEAST TWO COMPONENTS

RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Non-Final Office Action mailed May 25, 2010 (hereinafter the "Office Action"), please amend this application and consider the following remarks:

Amendments to the claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

It is believed that no extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned for under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No. 033975 (Ref. No. 008895-0355438).